

ABSTRACT

A circular knitting machine provides sinkers to position yarn laps and prevent the sinkers that are moved in an inclined manner in the sinker troughs from hitting yarn feeding plates.

- 5 The sinker has a nose section to hold the yarn laps at a horizontal high point to prevent the yarn laps from slipping. The sinker has a throat section which has a first end surface and a belly section which has a second end surface that are at different inclined angles to keep the knitting needles and
- 10 sinkers to move smoothly for knitting operation. The yarn feeding plate has a dodging edge on a distal end formed in a shape according the movement track of the sinker and a slant surface at the front end of the dodging edge to avoid hitting the sinker when the sinker is moved in the sinker trough in an
- 15 inclined manner.